

Study Program		Study cycle	Undergraduate study program (first study cycle)					
		Orientation	Tourism and Environmental Protection					
SUBJECT								
Subject name		PHISICAL GEOGRAPHY REGIONALISATION AND MAPPING						
Subject Code	Semester	Subject status		ECTS	Contact hours			
FG-207.4-3	III	Optional		2	50			
Prerequisites								
Assigned Professor & Assistant		Subject Leader	Dr. sc. Edin Hrelja, assistant professor					
		Teaching assistant						
Subject objectives		Teaching of methods and methodology in applicative physical geography. Teaching of basic components of physical geography and its application in a geography space and environment. During educational process its important to get knowledge of methodology in components of physical geographical systems and skills for mapping.						
SUBJECT CONTENT								
#	Teaching units				Contact hours			
					L	P	S	C
1.	Introduction				1	1		
2.	Physical geography maps and plans				1	1		
3.	Components of physical geography differences				1	1		
4.	Map, regional and spatial plan				1	1		
5.	Physical geographic mapping in special purpose plans				1	1		1
6.	Geologic regionalisation and mapping				1	1		
7.	Geomorphological regionalisation and mapping				1	1	1	1
8.	Partial exam				1			
9.	Climate regionalisation and mapping				1	1	1	1
10.	Hidrogeographic regionalisation and mapping				1	1	1	
11.	Pedogeographic regionalisation and mapping				1	1	1	1
12.	Biogeographic regionalisation and mapping				1	1	1	
13.	Complexive physical geography regionalisation and mapping				1	2		
14.	Metodology of qualitative differentiation of natural environment				1	1		1
15.	Atributive and primary factors in a physical geography regionalisation				1	1		
STUDENT WORKLOAD (HOURS)								
Contact hours	30	Practical work		Seminars	5	Exam study time	5	
Literature – reading	5	Written papers		Other (state)	5	TOTAL	50	
LITERATURE				EVALUATION OF KNOWLEDGE AND CRITERIA				
Mandatory: 1.Pavišić N., 1976: Osnovi kartografije, Cetinje. 2.Đorđević, J.,2004: Tipologija fizičkogeografskih faktora u prostornom planiranju, Beograd. 3.Hadner, M., Drozg V., 2016: Osnove tematske kartografije, Univerza v Mariboru, Maribor. 4.Fridl, J., 1999: Metodologija tematske kartografije nacionalnega atlasa Slovenije, Geografija Slovenije 2., Ljubljana. Optional: 1.Robinson, A. H., Morrison, J. L., Muehrcke, P. C., Kimerling, A. J., Guptill, S. C. 1995.:					PARAMETERS	Maximum points	Minimum points	
				1.	Attendance	5	3	
				2.	Participation on lectures	5	53	
				3.	Partial exam	40	22	
				4.	Seminar	10	5	
				5.	Students project			
				6.	Final exam	40	22	
				Total		100	55	

Elements of Cartography, John Wiley&Sons,
New York.

2. Frančula, N. 2002.: Digitalna kartografija, 3.
prošireno izdanje, Geodetski fakultet.Zagreb.